CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

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CATEGORY: Control Unit (Non High-Rise)

LISTEE: Faraday, 8 Fernwood Road, Florham Park, NJ 07932-1906

Contact: Peter Pawchak (973) 593-2662 FAX (973) 593-6652

DESIGN: Models MPC-6000 and MPC-7000 fire alarm control units. Local, auxiliary, remote

station, and central station services. Refer to listee's data sheet for additional detailed

product description and operational considerations. System components:

MPC-6000 (MPC6-MB) 6000 Main Terminal Board

MPC-6000 (MPC6-DB) 6000 Display Board

NPE-1 Transformer

MPC-7000 (MPC7-MB) 7000 Main Terminal Board

MPC-7000 (MPC7-DB)
7000 Display Board
Device Loop Card
High Battery Charger
NEM-1
NAC Expansion Board
LEM-1
Loop Expansion Board
CT-1K
Municipal Tie Module

DC-1K/MPC-DACT DACT Board

RDC-2
SRU-2
SRE-8
SLU-2
SETIAL Relay Unit
SLE-16
MPC6-ENC, -ENC-B
MPC7-ENC, -ENC-B
Remote Annunciator
Serial Relay Unit
Serial Relay Extender
Serial Annunciator Unit
Serial Annunciator Extender
6000 Enclosure (red/black)
7000 Enclosure (red/black)

BE-1 Battery Cabinet

SFTK-6B, -6R 6000 Enclosure Trim Kit (black/red) SFTK-7B, -7R 7000 Enclosure Trim Kit (black/red)

*MPC6-MB2 6000 Main Terminal Board with Releasing

Feature

*MPC6-DB2 6000 Display Board with Releasing Feature

*RPT-1 Transformer for Releasing Feature

*MPC-REL Releasing Module Board

RATING: 120 VAC, 24 VDC

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes and

ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical rating, and UL label.

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APPROVAL: Listed as fire alarm control units for use with separately listed compatible initiating and

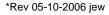
indicating devices. Refer to manufacturer's Installation Manual for details.

These control units can generate a distinctive three-pulse Temporal Pattern Fire Alarm

Evacuation Signal (for total evacuation) in accordance with NFPA 72, 1999 Edition.

NOTE: For <u>Fire Alarm Verification Feature</u> (delay of fire alarm signal), the maximum

Retard/Reset/Restart period shall not exceed 30 seconds.





This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: JUNE 9, 2006 Listing Expires June 30, 2007

Authorized By: DIANE K. AREND, Senior Deputy

Program Manager